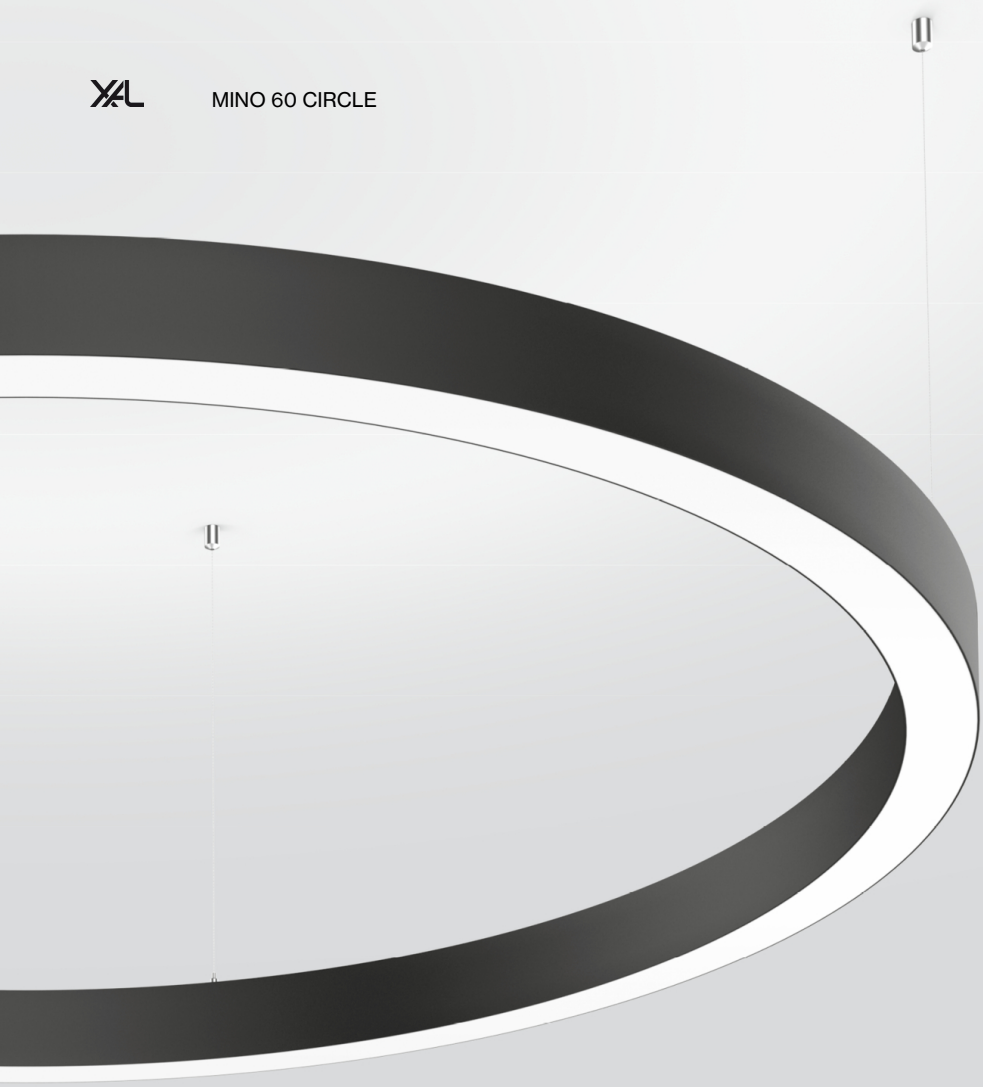
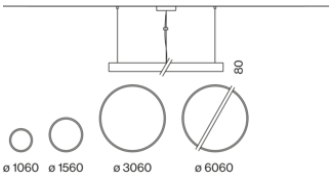


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19
hasta ↓ 12.000 lm / ↑ 5.490 lm
hasta 154 lm/W
L90 / 75000 h
Difusor: Microprismatic, Opal
DALI-2
IP20

Types



Colours



Distribución luminosa



MINO 60 CIRCLE

suspended

EN Ring shaped luminaire housing from rolled aluminium extruded profile, seamlessly welded; surface powder coated; pendant fitting with cable suspension; with integrated toolless suspension height adjustment; incl. feeder cable; light inset consisting of highly reflective coated die-cast aluminium for improved thermal management; opal cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; optional with direct/indirect illumination characteristic for additional emphasis of the ceiling and more visual comfort; energy-efficient LEDs with very good colour rendering; sound absorbing elements available

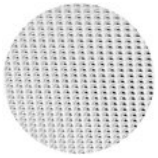
ES Luminaria con forma de anillo fabricada en aluminio con soldadura de alta calidad; superficie con recubrimiento de pintura en polvo; suspendido con cable; regulación de la altura sin necesitar herramientas; incl. cable de alimentación; elemento de luz formado por fundación de aluminio con acabado altamente reflectante para una gestión térmica mejorada; cubierta opal para iluminación homogénea; cubierta microprismática de PMMA con lámina difusora para la reducción de iluminancia y un alumbrado homogéneo; opcionalmente iluminación directa/indirecta para proporcionar un alto confort visual; LEDS de alta eficiencia que proporcionan una alta reproducción cromática; elementos de absorción acústica disponibles



DiiA® standards 251, 252, 253



direct / indirect illumination



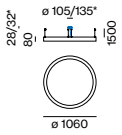
microprismatic



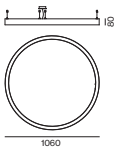
acoustic elements







*canopy central version



MINO 60 circle 1000 suspended

CRI ≥ 80 | UGR ≤ 19 | 220-240 V | DALI 4-5 ADDR. | X-PERT | X-PERT

OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
53.0 W	3000 K	7020 lm	132 lm/W	0 3 4 - 2 ♁ 1 2 5 3 ◪ H
	4000 K	7480 lm	141 lm/W	0 3 4 - 2 ♁ 1 2 6 3 ◪ H

MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
53.0 W	3000 K	6100 lm	115 lm/W	0 3 4 - 2 ♁ 1 2 5 3 ◪ Z
	4000 K	6500 lm	123 lm/W	0 3 4 - 2 ♁ 1 2 6 3 ◪ Z

OPAL | DIRECT / INDIRECT CRI ≥ 80, DALI-2

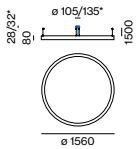
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
71.0 W	3000 K	↧7020/↥3010 lm	141 lm/W	0 3 4 - 2 ♁ 1 3 5 3 ◪ H
	4000 K	↧7480/↥3430 lm	154 lm/W	0 3 4 - 2 ♁ 1 3 6 3 ◪ H

MICROPRISMATIC | DIRECT / INDIRECT CRI ≥ 80, DALI-2

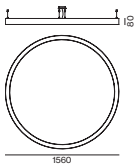
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
71.0 W	3000 K	↧6100/↥3010 lm	128 lm/W	0 3 4 - 2 ♁ 1 3 5 3 ◪ Z
	4000 K	↧6500/↥3430 lm	140 lm/W	0 3 4 - 2 ♁ 1 3 6 3 ◪ Z







*canopy central version



MINO 60 circle 1500 suspended

CRI ≥ 80 | UGR ≤ 19 | 220-240 V | DALI 4-5 ADDR. | X-PERT | X-PERT

OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
88.0 W	3000 K	11200 lm	127 lm/W	0 3 4 - 2 ♁ 1 0 5 3 ◪ H
	4000 K	12000 lm	136 lm/W	0 3 4 - 2 ♁ 1 0 6 3 ◪ H

MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
88.0 W	3000 K	9760 lm	111 lm/W	0 3 4 - 2 ♁ 1 0 5 3 ◪ Z
	4000 K	10400 lm	118 lm/W	0 3 4 - 2 ♁ 1 0 6 3 ◪ Z

OPAL | DIRECT / INDIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
114.0 W	3000 K	↧11200/↥4820 lm	140 lm/W	0 3 4 - 2 ♁ 1 1 5 3 ◪ H
	4000 K	↧12000/↥5490 lm	154 lm/W	0 3 4 - 2 ♁ 1 1 6 3 ◪ H

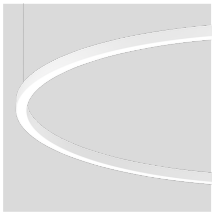
Order options

MOUNTING	♁
cable 1500 mm	2
cable 1500 mm / canopy central	4

COLOUR	◪
pure white RAL 9010	7
jet black RAL 9005	8
white aluminium RAL 9006	G
special colours	X

MICROPRISMATIC | DIRECT / INDIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
114.0 W	3000 K	↧9760/↥4820 lm	128 lm/W	0 3 4 - 2 ♁ 1 1 5 3 ◪ Z
	4000 K	↧10400/↥5490 lm	139 lm/W	0 3 4 - 2 ♁ 1 1 6 3 ◪ Z

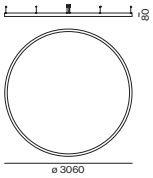


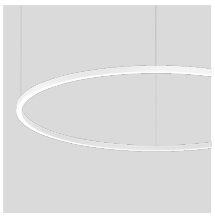
MINO 60 circle 3000 suspended

CRI ≥ 80 | 220-240 V | DALI 8 ADDR. | X-PERT | X-PERT

OPAL | DIRECT pure white, CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
167.0 W	3000 K	22600 lm	135 lm/W	0 3 4 - 2 2 1 4 5 3 7 H
	4000 K	24100 lm	144 lm/W	0 3 4 - 2 2 1 4 6 3 7 H



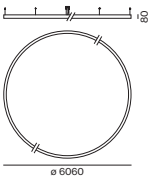


MINO 60 circle 6000 suspended

CRI ≥ 80 | 220-240 V | DALI 16 ADDR. | X-PERT | X-PERT

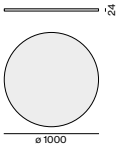
OPAL | DIRECT pure white, CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
334.0 W	3000 K	45200 lm	135 lm/W	0 3 4 - 2 2 1 6 5 3 7 H
	4000 K	48100 lm	144 lm/W	0 3 4 - 2 2 1 6 6 3 7 H



Acoustic accessories

MINO CIRCLE ACOUSTIC 1000 inlay



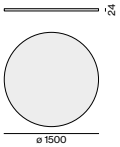
COLOUR	Ø·H (mm)	ORDER CODE
marble grey	937·24	0 3 4 - 2 7 0 1 1 1 D
black	937·24	0 3 4 - 2 7 0 1 1 1 L
white	937·24	0 3 4 - 2 7 0 1 1 1 W
anthracite	937·24	0 3 4 - 2 7 0 1 1 1 B
limestone	937·24	0 3 4 - 2 7 0 1 1 1 S
felt grey	937·24	0 3 4 - 2 7 0 1 1 1 G

Order options

MOUNTING	♁
cable 1500 mm	2
cable 1500 mm / canopy central	4

COLOUR	◪
pure white RAL 9010	7
jet black RAL 9005	8
white aluminium RAL 9006	G
special colours	X

COLOUR	
marble grey	RAL 7047
anthracite	RAL 7021
limestone	RAL 070 70 20
felt grey	RAL 7037



MINO CIRCLE ACOUSTIC 1500 inlay

COLOUR	Ø·H (mm)	ORDER CODE
marble grey	1434·24	034-270211D
black	1434·24	034-270211L
white	1434·24	034-270211W
anthracite	1434·24	034-270211B
limestone	1434·24	034-270211S
felt grey	1434·24	034-270211G

Order options

COLOUR	
marble grey	RAL 7047
anthracite	RAL 7021
limestone	RAL 070 70 20
felt grey	RAL 7037

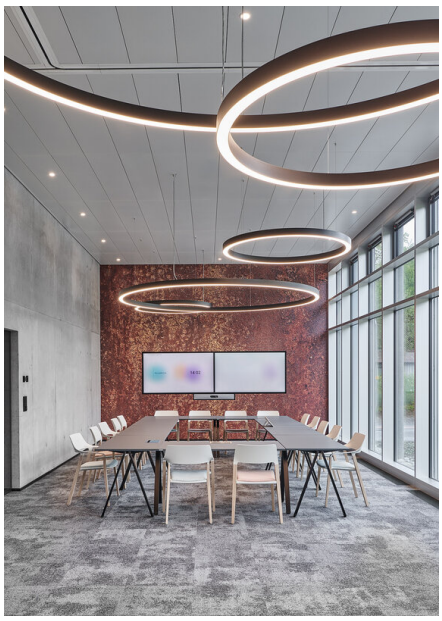
Vifor Pharma

Suiza

Arquitecto
Aroma Architecture,
Alessandro Nicotra

Lighting Design
SLG Lichtdesigner

Fotografía
Z. Gataric Fotografie



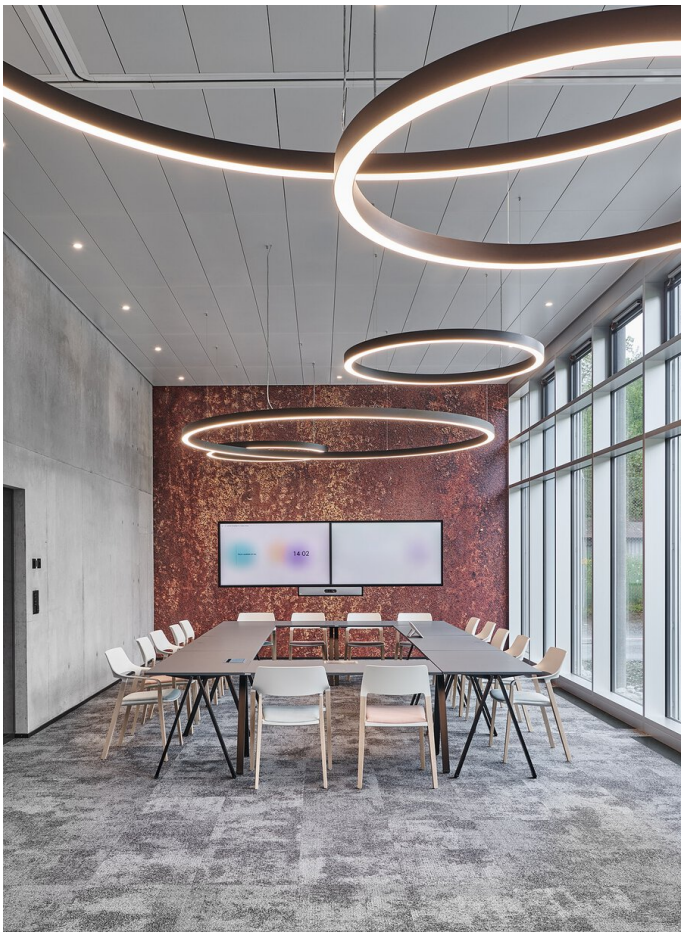
Productos utilizados



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Productos utilizados



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UBM Development Österreich GmbH
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PORR Design and Engineering
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PORR Design and Engineering
PORR Beteiligungen und Management GmbH
Konzernimmobilien
Personaltraining
PORREAL Betriebsführung
Gesellschaft für Österreichisch-Arabische Beziehungen
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Digital Unit
2
PORR Equipment Services GmbH
Personalmanagement
Personalentwicklung
Qualitätsmanagement
Konferenzzentrum III
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PMO & Transformation
Rechnungswesen
M&A und Integrationen
Konzernmanagement
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Lehrlingsstelle
Poststelle
Bewegungsbereich
Betriebsrat
Konferenzzentrum II
PORR Bistro


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PORR


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